This Page Is Inserted by IFW Operations and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

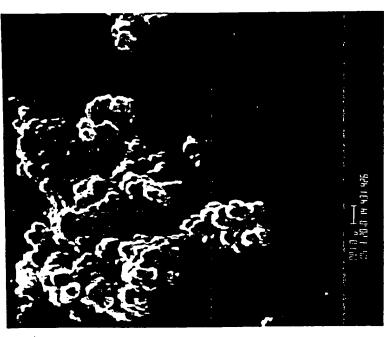
- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

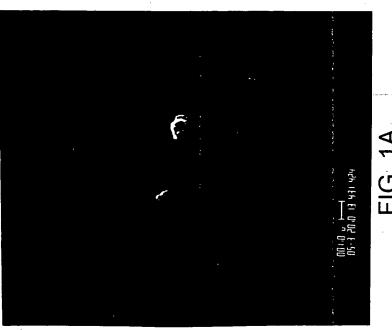
IMAGES ARE BEST AVAILABLE COPY.

As rescanning documents will not correct images, please do not report the images to the Image Problem Mailbox.

Page 1 of 16

Matter No.: 07917-135002 Page Applicant(s): Vacanti et al. ISOLATION OF SPORE-LIKE CELLS FROM TISSUES EXPOSED TO EXTREME CONDITIONS





Matter No.: 07917-135002 Page Applicant(s): Vacanti et al. ISOLATION OF SPORE-LIKE CELLS FROM TISSUES EXPOSED TO EXTREME CONDITIONS

2/16

Page 2 of 16

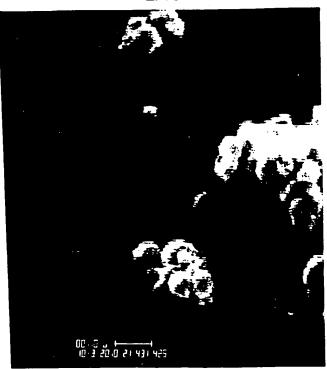


FIG. 1C



FIG. 2A

Page 3 of 16

Matter No.: 07917-135002 Page Applicant(s): Vacanti et al. ISOLATION OF SPORE-LIKE CELLS FROM TISSUES EXPOSED TO EXTREME CONDITIONS



FIG. 2B

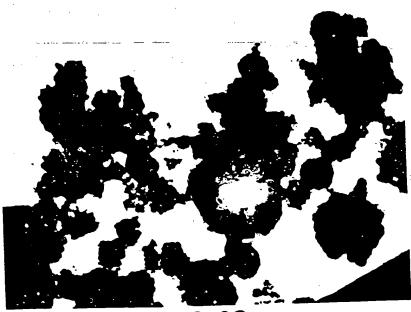


FIG. 2C

Page 4 of 16

Matter No.: 07917-135002 Page Applicant(s): Vacanti et al. ISOLATION OF SPORE-LIKE CELLS FROM TISSUES EXPOSED TO EXTREME CONDITIONS



FIG. 2D

Page 5 of 16

Matter No.: 07917-135002 Page Applicant(s): Vacanti et al. ISOLATION OF SPORE-LIKE CELLS FROM TISSUES EXPOSED TO EXTREME CONDITIONS

5/16

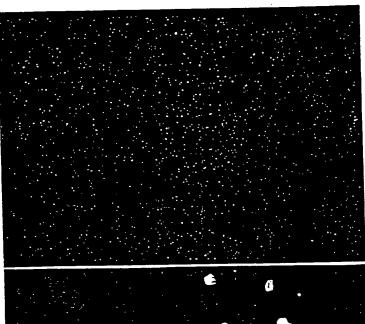


FIG. 3A

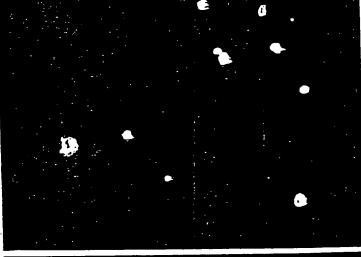


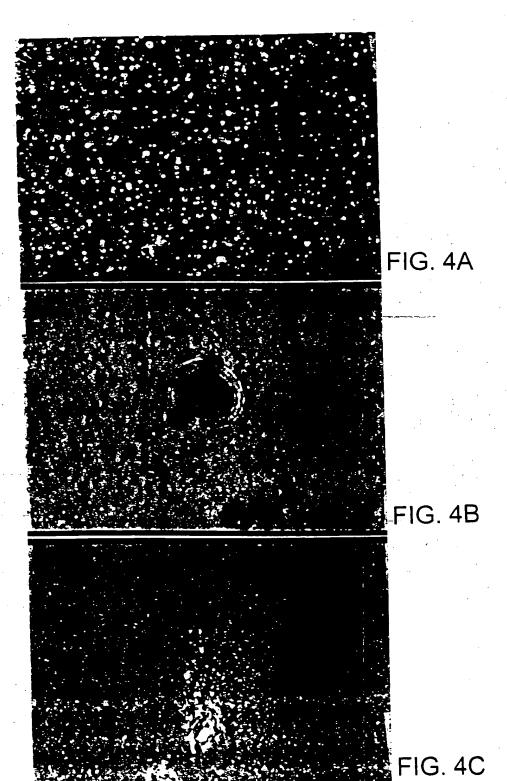
FIG. 3B



FIG. 3C

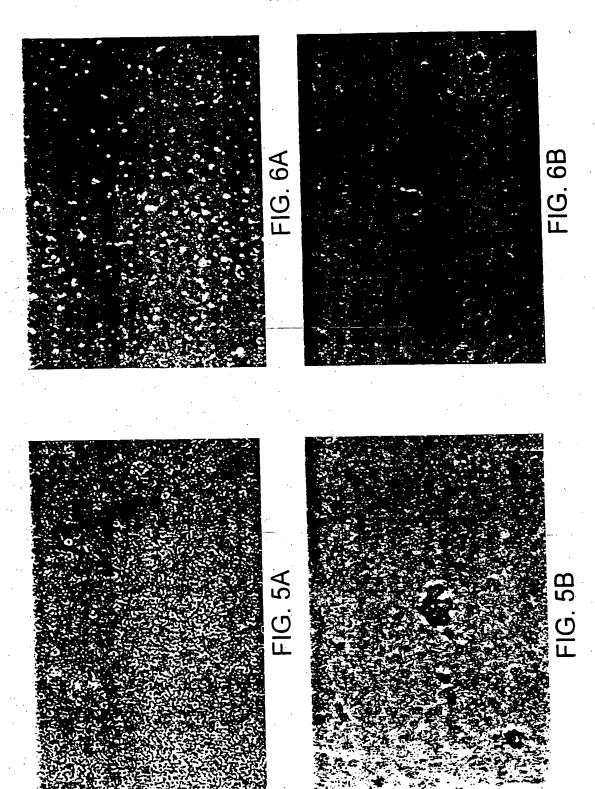
Page 6 of 16

Matter No.: 07917-135002 Page Applicant(s): Vacanti et al. ISOLATION OF SPORE-LIKE CELLS FROM TISSUES EXPOSED TO EXTREME CONDITIONS



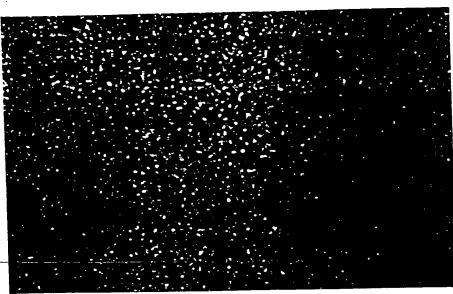
Page 7 of 16

Matter No.: 07917-135002 Page Applicant(s): Vacanti et al. ISOLATION OF SPORE-LIKE CELLS FROM TISSUES EXPOSED TO EXTREME CONDITIONS



Page 8 of 16

Matter No.: 07917-135002 Page Applicant(s): Vacanti et al. ISOLATION OF SPORE-LIKE CELLS FROM TISSUES EXPOSED TO EXTREME CONDITIONS



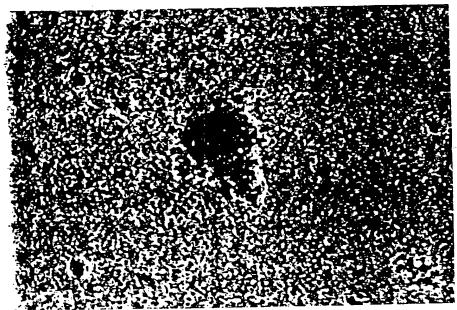


FIG. 7B

Matter No.: 07917-135002 Page Applicant(s): Vacanti et al. ISOLATION OF SPORE-LIKE CELLS FROM TISSUES EXPOSED TO EXTREME CONDITIONS

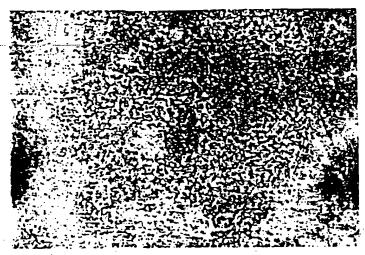


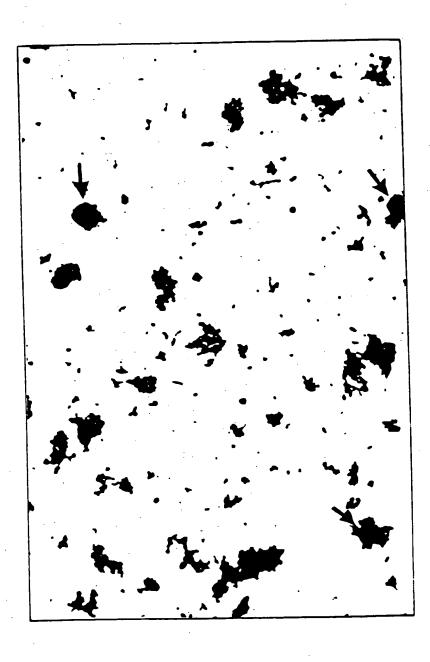
FIG.7C



FIG. 7D

Page 10 of 16

Matter No.: 07917-135002 Page 1 Applicant(s): Vacanti et al. ISOLATION OF SPORE-LIKE CELLS FROM TISSUES EXPOSED TO EXTREME CONDITIONS



Page 11 of 16

Matter No.: 07917-135002 Page 1
Applicant(s): Vacanti et al.
ISOLATION OF SPORE-LIKE CELLS FROM TISSUES
EXPOSED TO EXTREME CONDITIONS

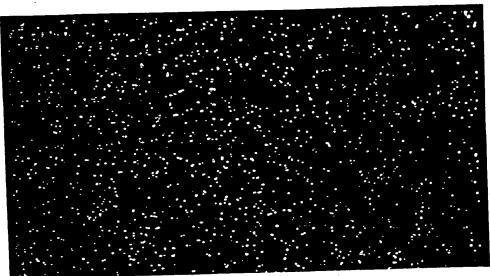


FIG. 8A

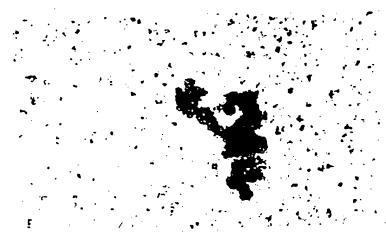


FIG. 8B

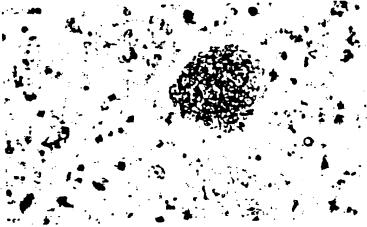


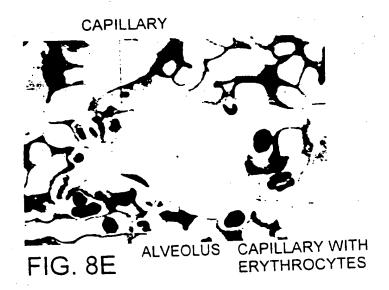
FIG. 8C

Page 12 of 16

Matter No.: 07917-135002 Page 1
Applicant(s): Vacanti et al.
ISOLATION OF SPORE-LIKE CELLS FROM TISSUES
EXPOSED TO EXTREME CONDITIONS



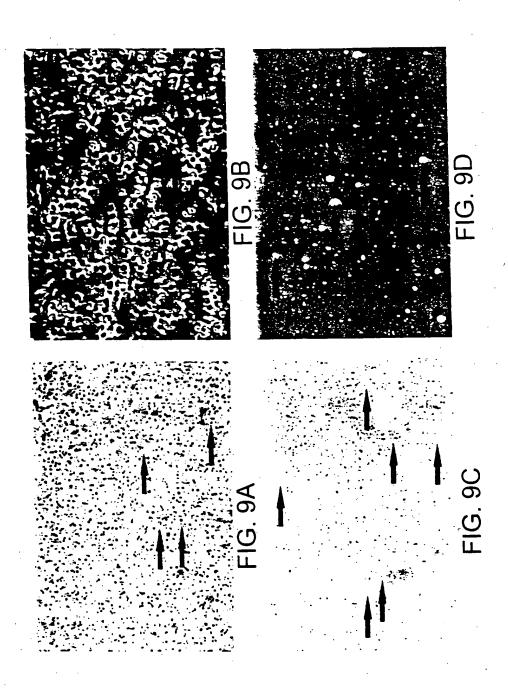
FIG. 8D



Page 13 of 16

Matter No.: 07917-135002 Page 1
Applicant(s): Vacanti et al.
ISOLATION OF SPORE-LIKE CELLS FROM TISSUES
EXPOSED TO EXTREME CONDITIONS

13/16



Page 14 of 16

Matter No.: 07917-135002 Page 1
Applicant(s): Vacanti et al.
ISOLATION OF SPORE-LIKE CELLS FROM TISSUES
EXPOSED TO EXTREME CONDITIONS

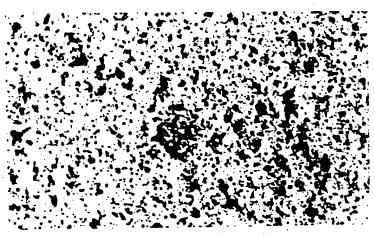


FIG. 10A

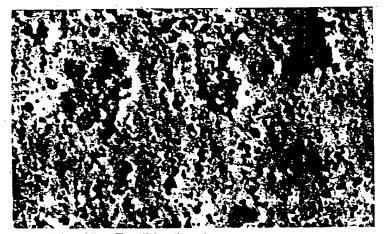


FIG. 10B

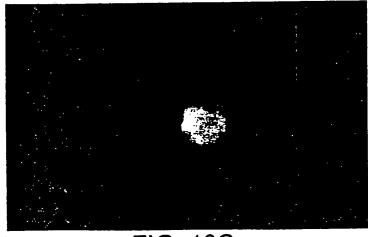


FIG. 10C

Page 15 of 16

Matter No.: 07917-135002 Page 1
Applicant(s): Vacanti et al.
ISOLATION OF SPORE-LIKE CELLS FROM TISSUES
EXPOSED TO EXTREME CONDITIONS

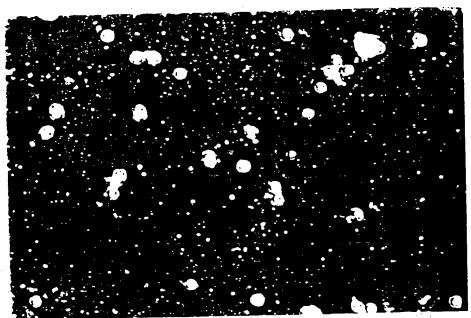


FIG. 11



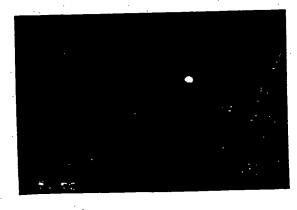


FIG. 12B

Matter No.: 07917-135002

Page 16 of 16

Applicant(s): Vacanti et al.

ISOLATION OF SPORE-LIKE CELLS FROM TISSUES EXPOSED TO EXTREME CONDITIONS

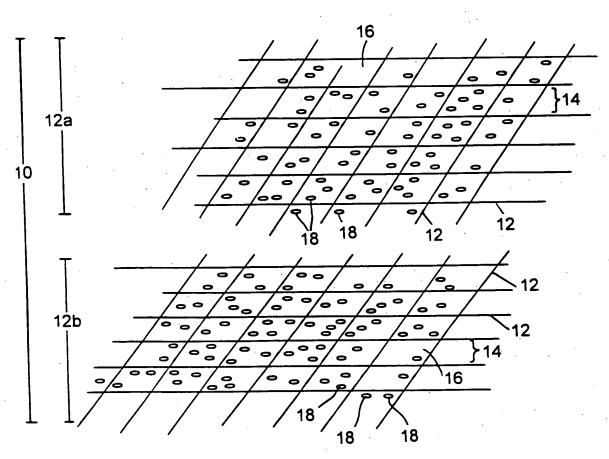


FIG. 13